Air Dispersion Modeling Foundations And Applications

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Air dispersion modeling : foundations and applications ...

Dispersion Modeling. The North Dakota Department of Environmental Quality, Division of Air Quality has developed the following guidance and policy documents to assist permit applicants in the process of drafting complete permit applications. air-dispersion.com - air-dispersion

There are many different types of dispersion models, ranging from Gaussian plume models based on atmospheric stability classes to models based on computational fluid dynamics. The air dispersion modeler should be familiar with several of those, with their strengths and

weaknesses.

Air Dispersion Modeling: Foundations and Applications ...

Atmospheric dispersion modeling is the mathematical simulation of how air pollutants disperse in the ambient atmosphere. It is performed with computer programs that include algorithms to solve the mathematical equations that govern the pollutant dispersion. The dispersion models are used to estimate the downwind ambient concentration of air pollutants or toxins emitted from sources such as ...

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Offshore and Coastal Dispersion Model Version 5 (OCD) is a straight line Gaussian model developed to determine the impact of offshore emissions from point, area or line sources on the air quality of coastal regions. OCD incorporates overwater plume transport and dispersion as well as changes that occur as the plume crosses the shoreline.

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Air dispersion modeling : foundations and applications ...

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Dispersion Modeling for Managers. This 1-day course provides environmental managers, plant managers, and others with air quality responsibilities with a broad understanding of air dispersion modeling as a tool for compliance studies or permitting submittals.

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